

## Antibiotic A 39183B

## Antibiotic A 39183B

See [9,9'-Bianthracene]-4,4'-(1H,1'H)-dione, 1,1'-diacetyl-2,3-dihydro-2,5,5',10,10'-penta-hydroxy-2,2'-dimethyl- [69431-87-4]

## Antibiotic A 40928B

See Ristomycin A aglycone, 5,31-dichloro-7-demethyl-64-O-demethyl-19-deoxy-56-O-[2-deoxy-2'-(10-methyl-1-oxadecyl)-aminol-β-D-glucopyranosyl]-42-O-α-D-mannopyranosyl-N<sup>16</sup>-methyl- [110882-84-3]

## Antibiotic A 41030B

See Ristomycin A aglycone, 22,31-dichloro-7-demethyl-64-O-demethyl-19-deoxy- [89139-42-4]

## Antibiotic A 51568B

See Vancomycin, 3-(3-amino-3-oxopropyl)-3-de-(2-amino-2-oxoethyl)-56-demethyl- [92182-32-6]

## Antibiotic A 52688B

See Formamide, N-[2-(4-hydroxyphenyl)ethenyl]- [98244-37-2]

## Antibiotic A 54556B

See Antibiotic A 54556A, 3-proline- [95398-44-0]

## Antibiotic A 35512B aglycone

See Ristomycin A aglycone, 5-chloro-7-demethyl- [63849-28-5]

## Antibiotic AB 650B

See 1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid, 3-(R)-[(1E)-2-(acetylamino)ethenyl-sulfinyl]-6-(2-hydroxy-1-methylethylidene)-7-oxo-, (5R,6E)- [76466-24-5]

## Antibiotic AB 110D

See 1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid, 3-[(1Z)-2-(acetylamino)ethenylthio]-7-oxo-6-[(1S)-1-(sulfoxy)ethyl]-, (5R,6R)- [115730-78-4]

## Antibiotic AC 107

See 4H-Furo[3,4-d][1,3]thiazin-7(2H)-one, 1,5-dihydro- [115519-99-8]

## Antibiotic A 130C

See 6-Nonenoic acid, 2,4,6-trimethyl-5-oxo-8-[(2S,2'R,4'S,5'R,7'R,7'R,9'R,10'R)-2,4',10',10'-tetramethyl-2'-(2S,3S,5S,6R)-tetrahydro-6-hydroxy-6-(hydroxymethyl)-3,5-dimethyl-2H-pyran-2-yl]-9-[(2R,5S,6R)-tetrahydro-5-methoxy-6-methyl-2H-pyran-2-yl]oxy[2,7-bi-1,6-dioxaspiro[4.5]dec]-7-yl-, (2S,4R,6E,8S)- [73522-76-6]

## Antibiotic A 447C

See 5,12-Naphthacenedione, 8-ethyl-7,8,9,10-tetrahydro-1,6,8,11-tetrahydroxy-7,10-bis[(2,3,6-trideoxy-3-(dimethylamino)-4-O-[(2S,5S,6S)-tetrahydro-6-methyl-5-[(2S,5S,6S)-tetrahydro-6-hydroxy-6-methyl-2H-pyran-2-yl]-oxy)-2H-pyran-2-yl]-α-L-lyxo-hexopyranosyl]-, (7R,8R,10S)- [95599-38-5]

## Antibiotic AC 4437

See D-Streptamine, N,N'-bis(aminoiminomethyl)-4-O-(5-deoxy-3-C-methyl-β-L-lyxofuranosyl)- [99890-21-8]

## Antibiotic A 6888C

See Cirramycin A<sub>1</sub>, 4'-O-(2S,5S,6S)-tetrahydro-5-hydroxy-6-methyl-2H-pyran-2-yl]- [74918-31-3]

## Antibiotic AC 7230

See 4-Benzoxazolecarboxylic acid, 5-hydroxy-2-[(2R,3R,6S,8S,9R,11R)-3,9,11-trimethyl-8-[(1S)-1-methyl-2-oxo-2-(1H-pyrrol-2-yl)ethyl]-1,7-dioxaspiro[5.5]undec-2-yl)methyl]- [104414-30-4]

## Antibiotic A 18316C

See D-Streptamine, O-6-amino-6-deoxy-L-glycero-D-glucopyranosylidene-(1-2-3)-O-β-D-mannopyranosyl-(1-5)-2-deoxy-N,N'-dimethyl- [11005-98-4]

## Antibiotic A 17002C

See 6,23-Dioxo-3,12,25-triazabicyclo[20.2.1]penta-cosa-9,14,16,22(25),24-pentaene-2,5,11-trione, 20-hydroxy-4,8,16-trimethyl-7-(1-methyl-ethyl)-, (4R,7R,8R,9E,14E,16E,20S)- [71843-98-6]

## Antibiotic A 28771C

See 2,3,4,5-Tetrahydro-7,9-diazabicyclo[4.2.2]decane-8,10-dione, 1-(hydroxymethyl)-7,9-dimethyl-6-(phenylmethyl)- [52748-85-3]

## Antibiotic A 40104C

See Acetic acid, hydroxy-, esters, (3aS,4R,5S,6S,8R,9R,9aR,10R)-6-ethenyldecahydro-5-hydroxy-4,6,9,10-tetramethyl-1-oxo-3a,9-propano-3aH-cyclopentacycloocten-8-yl ester [125-65-5]

## Antibiotic A 41030C

See Ristomycin A aglycone, 22,31,35-trichloro-7-demethyl-64-O-demethyl-19-deoxy-11-O-galactosyl- [89140-20-5]

## Antibiotic A 54556C

See Antibiotic A 54556A, 1-[N-(1-oxo-2,4-hexadienyl)phenylalanine]- [95398-43-9]

## Antibiotic AC 6H

See 18H-16a,19-Metheno-16aH-benzob[naphth[2,1-j]oxacyclotetradecene-15-carboxaldehyde, 10-[(3-amino-2,3,4,6-tetra-deoxy-4-(methoxy-carbonyl)amino)-3-C-methyl-β-D-xylo-hexopyranosyl]oxy]-1,2,3,4,4a,6a,9,10,12a,13,16,20,20a,20b-tetra-decahydro-13,21-dihydroxy-1,3,7,11,20a-pentamethyl-18,20-dioxo-4-[(2-3,6-trideoxy-α-L-erythro-hexopyranosyl)-(1-4)-O-2,6-dideoxy-α-L-ribo-hexopyranosyl-(1-4)-O-2,3,6-trideoxy-α-L-erythro-hexopyranosyl-(1-3)-4-O-acetyl-2,6-dideoxy-α-L-ribo-hexopyranosyl]oxy]-, (1S,3S,4S,4aS,6aS,7E,10S,11E,12aR,13S,16aS,20aS,20bR)- [149664-37-9]

## Antibiotic acid F

See 2H-Pyran-2-acetic acid, 6-[2-[(2-5-6-ethyl-3,6-dihydro-5-methyl-2H-pyran-2-yl)-3-methyl-1,4-hexadienyl]-3-methylcyclopentyl]ethenyltetrahydro-4,5-dihydroxy-, [2a,4b,5b,6aE]1R\*,2R\*,1E,3S\*,4E,5(2S\*,6S\*),3S\*]]- [68965-37-5]

## Antibiotic Acid S

See L-gulo-Non-8-enonic acid, 3,7-anhydro-2,4,8,9-tetra-deoxy-9-[(1S,2S,3R)-2-[(1E,3R,4E)-5-[(2R,6R)-6-ethyl-3,6-dihydro-5-methyl-2H-pyran-2-yl]-3-methyl-1,4-hexadienyl]-3-methylcyclopentyl]-, (8E)- [58857-02-6]

## Antibiotic AD 32

See Pentanoic acid, esters, 2-[(2S,4S)-1,2,3,4,6,11-hexahydro-2,5,12-trihydroxy-7-methoxy-6,11-dioxo-4-[(2,3,6-trideoxy-3-(trifluoroacetyl)amino)-α-L-lyxo-hexopyranosyl]oxy]-2-naphthacyl] ester [56124-62-0]

## Antibiotic AD 143

See Hexanedioic acid, esters, mono[2-[(2S,4S)-1,2,3,4,6,11-hexahydro-2,5,12-trihydroxy-7-methoxy-6,11-dioxo-4-[(2,3,6-trideoxy-3-(trifluoroacetyl)amino)-α-L-lyxo-hexopyranosyl]oxy]-2-naphthacyl] ester [80787-29-7]

## Antibiotic A 447D

See 5,12-Naphthacenedione, 8-ethyl-7,8,9,10-tetrahydro-1,6,8,11-tetrahydroxy-10-[(2,3,6-trideoxy-4-O-[(2,6-dideoxy-4-O-[(2S,5S,6S)-tetrahydro-5-hydroxy-6-methyl-2H-pyran-2-yl]-α-L-lyxo-hexopyranosyl]-3-(dimethyl-amino)-α-L-lyxo-hexopyranosyl]-7-[(2,3,6-trideoxy-3-(dimethylamino)-4-O-[(2S,5S,6S)-tetrahydro-6-methyl-5-[(2R,6S)-tetrahydro-6-methyl-5-oxo-2H-pyran-2-yl]oxy]-2H-pyran-2-yl]-α-L-lyxo-hexopyranosyl]-oxy]-, (7R,8R,10S)- [107480-96-6]

## Antibiotic A 25822D

See Naphthol[1,2-h]quinoline-3,8-diol, 1-[(1R)-1,5-dimethyl-4-methylenhexyl]-1,2,3,5,6,6a,7,8,9,10,10a,11,12,12a-tetra-decahydro-10a,12a-dimethyl-, (1R,6aS,8S,10aS,12aR)- [50687-01-9]

## Antibiotic A 30912D

See Echinocandin D [7018-13-8]

## Antibiotic A 54556D

See Antibiotic A 54556A, 1-[N-(1-oxo-2,4-octadienyl)phenylalanine]- [95398-42-8]

## Antibiotic A 41030E

See Ristomycin A aglycone, 31-chloro-7-demethyl-64-O-demethyl-19-deoxy- [89139-43-5]

## Antibiotic A 54556E

See Antibiotic A 54556A, 1-[N-(1-oxo-2,4-hexadienyl)phenylalanine]-3-proline- [95398-41-7]

## Antibiotic A 43F

See Verlamelin [74758-64-8]

## Antibiotic A 41030F

See Ristomycin A aglycone, 22,31,45-trichloro-7-demethyl-64-O-demethyl-19-deoxy-11-O-(O-galactosylgalactosyl)- [89140-20-5]

## Antibiotic A 53988 factor A

See L-Leucinamide, glycyl-N-[1-(phosphonomethyl)-ethenyl]- [91097-11-9]

## Antibiotic AG 2

See 2,6-Epoxy-2H-naphthacenol[1,2-b]oxocin-14-carboxylic acid, 11-[(2,6-dideoxy-3-O-methyl-α-L-lyxo-hexopyranosyl]oxy]-5-[(2,6-dideoxy-3-O-methyl-α-L-lyxo-hexopyranosyl)-(1-4)-O-2,3,6-trideoxy-3-C-methyl-3-nitro-β-L-ribo-hexopyranosyl-(1-4)-2,6-dideoxy-α-L-lyxo-hexopyranosyl]-oxy]-4-(dimethylamino)-4,5,6,9,11,12,13,14,16-decahydro-3,8,10,13,14-tetrahydro-6,13-dimethyl-9,16-dioxo-, methyl ester, (2R,3S,4S,5S,6R,11S,13S,14R)- [98805-73-3]

## Antibiotic A 4696G

See Ristomycin A, 31-chloro-2C-O-de[O-β-D-arabinopyranosyl-(1-2)-α-D-mannopyranosyl]-6C-O-de[6-deoxy-α-L-mannopyranosyl]-19-deoxy- [83381-73-1]

## Antibiotic A 54556H

See Antibiotic A 54556A, 1-[N-(6-hydroxy-1-oxo-2,4-hexadienyl)phenylalanine]- [95398-40-6]

## Antibiotic A 204-I

See 2H-Pyran-2-acetic acid, 6-[(2R,3R,4R,5S,7S,9R,10R)-3,9-dimethoxy-2,4,10-trimethyl-2-[(2S,2'R,5'R,5'R)-octahydro-5-[(2S,3S,4S,5R,6S)-tetrahydro-6-hydroxy-4-methoxy-3,5,6-trimethyl-2H-pyran-2-yl][2,2'-bifuran-5-yl]-1,6-dioxaspiro[4.5]dec-7-yl)methyl]tetrahydro-2-hydroxy-5-methoxy-α,3,5-trimethyl-4-[(2R,5S,6R)-tetrahydro-5-methoxy-6-methyl-2H-pyran-2-yl]oxy]-, (αR,2S,3S,4S,5S,6S)- [43110-10-7]

## Antibiotic A 398I

See Streptamine, O-6-amino-6-deoxy-L-glycero-D-galacto-heptopyranosylidene-(1-2-3)-O-β-D-talopyranosyl-(1-5)-2-deoxy- [31357-30-9]

## Antibiotic A 11725I

See 4,17-Dioxabicyclo[14.1.0]heptadeca-6,14-diene-5,13-dione, 2-[(6-deoxy-2,3-di-O-methyl-β-D-allopyranosyl]oxy[methyl]-3-ethyl-8,10,12-trimethyl-9-[(3,4,6-trideoxy-3-(dimethyl-amino)-β-D-xylo-hexopyranosyl]oxy]-, (1S,2R,3R,6E,8S,9S,10S,12R,14E,16S)- [73665-15-3]

## Antibiotic A 16886I

See 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 3-[(aminocarbonyl)oxy]-methyl-7-[(5R)-5-amino-5-carboxy-1-oxopentyl]amino]-7-methoxy-8-oxo-, (6R,7S)- [34279-51-1]

## Antibiotic A 21101-I

See 7H,15H-Bisoxepino[3',4',4',5']pyrrolo[1,2-a:1',2'-d]pyrazine-7,15-dione, 5,13-bis(acetyloxy)-5,5a,7a,8,13,13a,15a,16-octahydro-7a,15a-bis(methylthio)-, (5S,5aS,7aR,13S,13aS,15aR)- [20485-02-3]

## Antibiotic A 11725Ia

See Oxacyclohexadeca-3,11,13-triene-2,10-dione, 15-[(6-deoxy-2,3-di-O-methyl-β-D-allopyranosyl]oxy[methyl]-16-ethyl-5,7,9-trimethyl-6-[(3,4,6-trideoxy-3-(dimethyl-

amino)-β-D-xylo-hexopyranosyl]oxy]-, (3E,5S,6S,7S,9R,11E,13E,15R,16R)- [73684-71-6]

## Antibiotic A 11725II

See 4,17-Dioxabicyclo[14.1.0]heptadeca-6,14-diene-5,13-dione, 2-[(6-deoxy-2,3-di-O-methyl-β-D-allopyranosyl]oxy[methyl]-3-ethyl-2-hydroxy-8,10,12-trimethyl-9-[(3,4,6-trideoxy-3-(dimethylamino)-β-D-xylo-hexopyranosyl]oxy]-, (1R,2S,3R,6E,8S,9S,10S,12R,14E,16S)- [73684-69-2]

## Antibiotic A 16886II

See 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 3-[(aminocarbonyl)oxy]-methyl-7-[(5R)-5-amino-5-carboxy-1-oxopentyl]amino]-8-oxo-, (6R,7R)- [60831-57-4]

## Antibiotic A 21101-II

See 8H,16H-7a,15a-Epidithio-7H,15H-bisoxepino[3',4',4',5']pyrrolo[1,2-a:1',2'-d]pyrazine-7,15-dione, 5,13-bis(acetyloxy)-5,5a,7a,8,13a-tetrahydro-, (5S,5aS,7aR,13S,13aS,15aR)- [20485-01-2]

## Antibiotic A 11725Ia

See Oxacyclohexadeca-3,11,13-triene-2,10-dione, 15-[(6-deoxy-2,3-di-O-methyl-β-D-allopyranosyl]oxy[methyl]-16-ethyl-15-hydroxy-5,7,9-trimethyl-6-[(3,4,6-trideoxy-3-(dimethylamino)-β-D-xylo-hexopyranosyl]oxy]-, (3E,5S,6S,7S,9R,11E,13E,15S,16R)- [73684-72-7]

## Antibiotic A 11725III

See Oxacyclohexadeca-3,11,13-triene-2,10-dione, 15-[(6-deoxy-2-O-methyl-β-D-allopyranosyl]oxy[methyl]-16-ethyl-5,7,9-trimethyl-6-[(3,4,6-trideoxy-3-(dimethyl-amino)-β-D-xylo-hexopyranosyl]oxy]-, (3E,5S,6S,7S,9R,11E,13E,15R,16R)- [73684-70-5]

## Antibiotic A 21101-III

See 8H,16H-7a,15a-Epidithio-7H,15H-bisoxepino[3',4',4',5']pyrrolo[1,2-a:1',2'-d]pyrazine-7,15-dione, 5-acetyloxy)-5,5a,13,13a-tetrahydro-13-hydroxy-, (5S,5aS,7aR,13S,13aS,15aR)- [19885-51-9]

## Antibiotic AIL-B

See 4,6,8-Decatrienamide, N-[(2E,4E,6R,7R)-8-[(3R,3aS,4S,6aS)-hexahydro-3a-hydroxy-6a-(hydroxymethyl)-1,3-dimethyl-2,6-dioxo-1H-furo[3,4-b]pyrrol-4-yl]-6-hydroxy-7-methyl-2,4-octadienyl]-3-hydroxy-2,2,4-trimethyl-10-(5-oxazolyl)-, (3R,4Z,6Z,8E)- [96851-27-3]

## Antibiotic AIS 2M3

See 2-Propenamide, N-(2-hydroxy-5-oxo-1-cyclopenten-1-yl)-3-[(1-3-(methylthio)propyl)-1H-pyrrol-3-yl]-, (2E)- [85145-25-1]

## Antibiotic AIS 2M6

See 2-Propenamide, 3-[5-(acetyloxy)-4,5-dihydro-3-furanyl]-N-(2-hydroxy-5-oxo-1-cyclopenten-1-yl)- [85439-32-3]

## Antibiotic AIS 2M7

See 2-Propenamide, N-(2-hydroxy-5-oxo-1-cyclopenten-1-yl)-3-[(1H-pyrrol-3-yl)-, (2E)- [82659-06-1]

## Antibiotic AIS 2M8

See 2-Propenamide, 3-(3-furanyl)-N-(2-hydroxy-5-oxo-1-cyclopenten-1-yl)-, (2E)- [81311-90-2]

## Antibiotic A 21101-IV

See 8H,15H-7a,14a-Epidithio-7H,14H-azepino[3',4',4',5']pyrrolo[1,2-a:1',2'-d]indole-7,14-dione, 5-(acetyloxy)-5,5a,12,12a-tetrahydro-12-hydroxy-, (5S,5aS,7aR,12S,12aS,14aR)- [19885-62-0]

## Antibiotic AL 719

See L-Norvaline, 4-chloro-, (4S)- [76265-38-8]

## Antibiotic A 25822L

See Naphthol[1,2-h]quinolin-3(2H)-one, 1-[(1R)-1,5-dimethyl-4-methylenhexyl]-1,5,6,6a,7,8,9,10,10a,11,12,12a-dodecahydro-8-hydroxy-10a,12a-dimethyl-, (1R,6aS,8S,10aS,12aR)- [50687-02-0]

## Antibiotic AI-R 6-4

See Oxacyclohexadeca-2,4,10-triene, 6-[(3,6-dideoxy-3-(dimethylamino)-β-D-glucopyranosyl]oxy]-14-ethyl-3,5,7,9,13-pentamethyl-, (3R,6R,6S,7S,9R,13R,14R)- [102907-96-0]

## Antibiotic AI-R 208I

See 1H-Pyrrole, 2,3-dichloro-5-[(4S)-6,8-dichloro-4H-1,3-benzodioxin-4-yl]-4-nitro- [105888-64-8]

## Antibiotic AI-R 2397

See Maytansine, 2'-de(acetylmethylamino)-4,5-deepoxy-4,5-didehydro-22-demethyl-2'-methyl-, (4E)- [115753-88-3]

## Antibiotic AL 719Y

See D-threo-Pentonic acid, 2-amino-2,3,5-trideoxy-, γ-lactone [76319-14-7]

## Antibiotic AM 31a

See D-Glucitol, 1,4-diamino-3-O-(2-amino-2-deoxy-α-D-glucopyranosyl)-1,4-dideoxy- [61371-31-1]

## Antibiotic AM 31b

See D-Glucitol, 1,4-diamino-1,4-dideoxy-3-O-(2-deoxy-2'-(1-oxopropyl)amino)-α-D-glucopyranosyl)- [61371-32-2]

## Antibiotic AM 31y

See D-Glucitol, 3-O-(2-(acetylamino)-2-deoxy-α-D-glucopyranosyl)-1,4-diamino-1,4-dideoxy- [61371-33-3]

## Antibiotic AM 2282

See 9,13-Epoxy-1H,9H-diindolo[1,2,3-g:3',2',1'-lm]pyrrolo[3,4-j]1,7-benzodiazonin-1-one, 2,3,10,11,12,13-hexahydro-10-methoxy-9-methyl-11-(methylamino)-, (9S,10R,11R,13R)- [62996-74-1]

## Antibiotic AM 620I

See 2-Propenamide, 3-[5-(acetyloxy)-4,5-dihydro-3-furanyl]-N-(2-hydroxy-5-oxo-1-cyclopenten-1-yl)-, (2E)-(+)- [68748-55-0]